AMENDMENT OF SO	LICITATION/M	ODIFICATION	OF CONTRACT	1. (CONTRACT ID CO	DDF	PAGE OF PAGES 1 5
2. AMENDMENT/MODIFICAITON NO. 002	3.	EFFECTIVE DATE 07/14/08	4. REQUISITION/PURCHA	IASE REQ. NO.			NO. (If applicble) -FOOT 8E15
6. ISSUED BY	CODE	0.711,00	7. ADMINISTERED BY (If	7. ADMINISTERED BY (If other than Item 6) CODE			
Eastern Federal Land 21400 Ridgetop Circl Sterling, VA 20166		rision				1	
8. NAME AND ADDRESS OF CONTRAC	CTOR (No., street, county	, State and ZIP Code)		(X)	9A. AMENDME	NT OF SOLICIAT	TON NO.
				×	9B. DATED (SE	02/08	9 RACT/ORDER NO.
					10B. DATED (S	EE ITEM 11)	
CODE		ITY CODE	A MACNIDIMENTO, OF	0011	CITATIONS		
	II. IHIS IIEM (JINLY APPLIES 10	AMENDMENTS OF	SULI	CHAHONS		
Offers must acknowledge receipt of this (a)By completing items 8 and 15, and nor (c) By separate letter or telegram wh PLACE DESIGNATED FOR THE RECEIP' your desire to change an offer already samendment, and is received prior to the	eturningcop ich includes a reference to FOF OFFERS PRIOR TO ubmitted, such change n	oies of the amendment; (I to the solicitation and am THE HOUR AND DATE S nay be made by telegram	b) By acknowledging receipt lendment numbers. FAILURE PECIFIED MAY RESULT IN F	of this	s amendment on OUR ACKNOWLI	each copy of the EDGMENT TO BI	E RECEIVED AT THE ue of this amendment
12. ACCOUNTING AND APPROPIRATION	ON DATA (If required)						
13			DDIFICATION OF COL DER NO. AS DESCRI			RS.	
CHECK ONE A. THIS CHANGE ORI NO. IN ITEM 10A.	DER IS ISSUED PURSUAI	NT TO: (Specify authority	r) THE CHANGES SET FORT	H IN I	TEM 14 ARE MA	DE IN THE CONT	RACT ORDER
appropriation date	, etc.) SET FORTH IN ITE	EM 14, PURSUANT TO T	LECT THE ADMINISTRATIVE HE AUTHORITY OF FAR 43.			hanges in paying	office,
C. THIS SUPPLEMEN	TAL AGREEMENT IS ENT	TERED INTO PURSUANT	TO AUTHORITY OF:				
D. OTHER (Specify ty	pe of modification and au	uthority)					
E. IMPORTANT: Contractor	is not, is	required to sign th	is document and retu	ırn -	с	opies to the	issuing office.
14. DESCRIPTION OF AMENDMENT/M		by UCF section heading	s, including solicitation/contr	act su	ıbject matter whe	ere feasible.)	
 The purpose of this Amend Revise the SF 1442 So Revise the Special Co Section 109 to add Sections 204 and 3 	olicitation to upon tract Requirem a fuel price adju	ents (J-pages) as estment provision	s follows: n; and)8 aı	t 2:00 pm		
Except as provided herein, all terms and	r conditions or the docum	nent referenced in item s	A OF TOA, as nerecolore cha	ngeu.	тетнанть инспани	eu anu in tuir tor	ce and errect.
15A. NAME AND TITLE OF SIGNER (Ty			16A. NAME AND TITLE OF				
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	16B. UNITED STATES OF A	AMERI	CA		16C. DATE SIGNED
(Signature of person author	rized to sign)	-	(Signature	e of C	ontracting Office	-)	-

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION EASTERN FEDERAL LANDS HIGHWAY DIVISION

Amendment No. 0002 Project PRA-FOOT 8E15 Foothills Parkway - Great Smoky Mountains National Park DTFH71-08-B-00009

The purpose of this Amendment is to:

- 1) Revise the SF 1442 Solicitation to update the bid opening date.
- 2) Revise the Special Contract Requirements (J-pages) as follows:
 - a) Section 109 to add a fuel price adjustment provision; and
 - b) Sections 204 and 301 to allow pay item payment adjustments.

Solicitation Provision changes

1. Delete the first sentence of Block 13a of the SF 1442, page A-1, and substitute the following:

Offers in original and $\underline{0}$ copies to perform the work required are due at the place specified in Item 8 by 2:00 PM local time 0722/08.

Special Contract Requirement changes

1. Add the following to Section 109 of the of the Special Contract Requirements, page J-12.

109.06 Pricing of Adjustments Add the following

FUEL PRICE ADJUSTMENT PROVISION

GENERAL The Fuel Price Adjustment Provision provides for a price adjustment in the form of payment to the Contractor or a rebate to the Government for fluctuations in the cost of diesel consumed in the performance of applicable construction work. The price adjustment provisions are applicable only to those contract items listed as eligible pay items in Table 1 below, if diesel is used as the primary fuel in the production of the affected items. The price adjustment provisions are also applicable to these eligible pay items when the Government adds extra work to the Contract.

The provision will remain in effect throughout the duration of the contract. Enactment of the Fuel Price Adjustment Provision will only be considered when the <u>increase or decrease</u> in the price of motor fuel as defined herein exceeds 10 percent.

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PRICE INDEXES The Government will generate a monthly performance price index which may be obtained from the CO for Low Sulfur, No. 2 Diesel Fuel using price data obtained from the Oil Price Information Service (OPIS), which publishes a weekly report on gasoline and distillate reseller prices for major cities in five regions throughout the United States including the East Coast (PADD 1), the Midwest (PADD 2), the Gulf Coast (PADD 3), the Rockies (PADD 4) and the West Coast (PADD 5). Weekly average rack price data reported for Knoxville, TN will be averaged and used to establish a base price index, BPI, for this project and a monthly performance price index, MPPI, for the duration of the contract. These indexes are defined as follows:

• **BASE PRICE INDEX** The base price index, BPI, is the price index available from the CO as determined by arithmetic average, as specified above, shown in the four weekly publications immediately preceding the bid opening. It is as follows:

BASE PRICE INDEX (BPI) FOR	LOW SULFUR	, NO. 2 DIES	EL FUEL
$PER GALLON = $ \$_			

• MONTHLY PERFORMANCE PRICE INDEX The monthly performance price index, MPPI, is the monthly price index at the time of performance of applicable work as determined by arithmetic average, as specified above, shown in the four weekly publications issued prior to the last Wednesday of the month (i.e. the monthly performance price index during which motor fuel is consumed in the performance of applicable construction work).

PRICE ADJUSTMENTS Price adjustments are calculated by the Government for average conditions and are not intended to reflect the Contractor's actual purchase price. The ratio of the monthly performance price index and the base price index (MPPI/BPI) is calculated and used to determine price adjustments for eligible pay items as follows:

- **No Price Adjustment** When the ratio MPPI/BPI falls within the range of 0.90 to 1.10, no price adjustment will be made for any motor fuel consumed in construction work performed during the relevant month.
- Government Rebate When the ratio MPPI/BPI is calculated to be less than 0.90, the Government is due a rebate determined in accordance with the following formula:

Government Rebate =
$$[0.90 - (MPPI/BPI)]$$
 (BPI) (Q) (FUF)

• **Contractor Payment** - When the ratio MPPI/BPI is calculated to be greater than 1.10, the Contractor is due additional payment determined in accordance with the following formula:

Contractor Payment =
$$[(MPPI/BPI) - 1.10]$$
 (BPI) (Q) (FUF)

The following definitions are applicable to both the Government Rebate and the Contractor Payment formulas:

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MPPI = Monthly Performance Price Index for the month during which motor fuel is consumed in the performance of applicable construction work.

BPI = Base Price Index that is established immediately preceding the bid opening.

Q = Quantity of work on the project during the progress payment period for eligible pay items shown in Table 1 below. The Government, to agree with the units associated with the applicable Fuel Usage Factor, will convert work quantities, as necessary.

FUF = Fuel Usage Factor shown in Table 1 below applicable to both diesel and gasoline.

Table 1 – Eligible Pay Items For Price Adjustments and Associated Fuel Usage Factors							
Eligible Pay Items	Fuel Usage Factor	Fuel Usage Factor					
	U.S. Customary Units	Metric Units					
Earthwork:	-	•					
Section 204 – Excavation and Embankment 20401 Roadway excavation	0.30 gallons per cubic yard	0.39 gallons per cubic meter					
Aggregate Courses:							
Section 301 – Untreated Aggregate Courses 30101 Aggregate base	0.70 gallons per ton	0.77 gallons per metric ton					
* The Government, to agree with the units associate quantities, as necessary.	ed with the applicable Fuel Usage	Factor, will convert work					

PRICE ADJUSTMENT COMPENSATION Monthly adjustments will be accrued. The final price adjustment will be paid, or rebated, after completion of all work for eligible pay items. The Contractor may request in writing a partial price adjustment payment once every 12 months, or when the unpaid accrued increase exceed \$10,000. The Government will take a rebate when the deductive accrual exceeds \$10,000.

No price adjustments will be made for work performed beyond the Government-approved Contract completion date.

The maximum allowable monthly and final price adjustment to the Contractor or rebate to the Government is limited to a (MPPI/BPI) ratio of 1.6 and 0.4, respectively.

2. Add the following to Section 204 of the Special Contract Requirements, page J-21.

204.17. Add the following:

A price adjustment will be made for fluctuations in the cost of diesel consumed in the performance of any eligible pay items according to Subsection 109.06 Pricing of Adjustments Fuel Price Adjustment Provision.

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3. Add the following to Section 301 of the Special Contract Requirements, page J-22.

301.10. Add the following:

A price adjustment will be made for fluctuations in the cost of diesel consumed in the performance of any eligible pay items according to Subsection 109.06 Pricing of Adjustments Fuel Price Adjustment Provision.